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NOTICE OF ALLOWANCE AND FEE(S) DUE

56015

12/06/2006

PATTERSON & SHERIDAN, LLP/ SEDNA PATENT SERVICES, LLC 595 SHREWSBURY AVENUE SUITE 100 SHREWSBURY, NJ 07702

EXAMINER FERRIS, DERRICK W ART UNIT PAPER NUMBER

DATE MAILED: 12/06/2006

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,256	09/16/2003	Yong Ho Son	DIVA/137CON1	2866	

TITLE OF INVENTION: LOGICAL NODE IDENTIFICATION IN AN INFORMATION TRANSMISSION NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	03/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifications.		ng the Patent, advance onerwise in Block 1, by (rders and notification a) specifying a new c	of n	naintenance fees w pondence address;	ill be r and/or	nailed to the current (b) indicating a sepa	correspondrate "FE"	ndence address as E ADDRESS" for
CURRENT CORRESPOND	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.								
SEDNA PATE	7590 12/06 & SHERIDAN, L NT SERVICES, LLO BURY AVENUE			I her	Cert reby certify that thi	tificate is Fee(s	of Mailing or Trans.) Transmittal is being icient postage for firs SSUE FEE address.) 273-2885, on the d	deposite	ed with the United ail in an envelope being facsimile ated below.
SUITE 100	V NI 07702								(Depositor's name)
SHREWSBUR	Y, NJ 07702								(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFI	RMATION NO.
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nonprovisional	YES	\$700	\$300		\$0		\$1000		03/06/2007
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FERRIS, D	DERRICK W	2616	370-401000					_	
CFR 1.363). Change of corresp Address form PTO/S	pondence address or indication pondence address (or Chalb/122) attached. dication (or "Fee Address 02 or more recent) attached.	ange of Correspondence	(1) the names of or agents OR, alter (2) the name of a registered attorney	up to rnativ single or a t atto	e firm (having as a gent) and the name meys or agents. If i	members of up	era 2		
PLEASE NOTE: Un	nless an assignee is ident th in 37 CFR 3.11. Comp	A TO BE PRINTED ON iffied below, no assignee pletion of this form is NO	data will appear on t	he pa	atent. If an assignoassignment.			ocument	has been filed for
Please check the approp	riate assignee category or	categories (will not be p	rinted on the patent):		Individual Co	rporati	on or other private gro	oup entity	Government
4a. The following fee(s) Issue Fee Publication Fee (I	b. Payment of Fee(s): A check is enclosed. Payment by cred The Director is he overpayment, to	sed. it care ereby	d. Form PTO-2038	is atta	•	ficiency,	or credit any		
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Alexandria, Virginia 22.	313-1430.	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR 6 USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR persons are required to re							



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56015	7590 12/06/2006		EXAMINER				
PATTERSON	& SHERIDAN, LLP/	FERRIS, DI	FERRIS, DERRICK W				
SEDNA PATENT SERVICES, LLC			ART UNIT	PAPER NUMBER			
595 SHREWSBU SUITE 100 SHREWSBURY			2616 DATE MAILED: 12/06/200	6			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 387 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 387 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.